HP Officejet Pro 8620 e-All-in-One Printer



Print eye-catching color marketing materials for up to 50% lower cost per page than lasers. Take advantage of fast print and scan speeds and touchscreen. Help keep business moving with easy mobile printing and NFC touch-to-print technology. 2



ISO speeds: Up to 21 ppm black; Up to 16.5 ppm color.

Copy resolution: Black (text and graphics): Up to 1200 x 600 dpi; Up to 1200 x 600 dpi; Color (text and graphics): Up to 1200 x 600 dpi

Display: 4.3" CGD touchscreen

Standard connectivity: 1 USB 2.0; 1 Host USB; 1 Ethernet; 1 Wireless 802.11b/g/n; 2 RJ-11 modem ports

Paper handling: 250-sheet input tray; 150-sheet output tray

Duty cycle: Up to 30,000 pages



- Look professional with every page, using Original HP pigment inks for vibrant, durable prints.
- Count on a better value for frequent printing with Original HP high-capacity individual ink cartridges.⁵
- Set the pace for success with fast printing speeds—up to 21 ppm black-and-white and 16.5 ppm color.⁸
- Attract new customers with borderless, double-sided marketing materials that help your business stand out.

Print on your terms

- Print with just a touch from your NFC-enabled smartphone and tablet.²
- Enable secure wireless printing from your mobile device—no router or access to local network required.⁴
- Easily print photos, documents, and more when you're on the go, using HP ePrint.³
- Share all your printer has to offer, office-wide, using 10/100 Ethernet connectivity—it's that simple.

Set a new pace for productivity

- Easily manage all your tasks and access apps⁶—just tap and swipe the 4.3-inch (10.9 cm) touchscreen.
- Print two-sided pages fast—up to 10 pages per minute (ppm) black-and-white and 9 ppm color.
- Breeze through multipage documents and create quick copies and faxes, using the 50-page auto document feeder.
- Depend on a printer with an up to 30,000-page monthly duty cycle—the perfect fit for reliable color printing.

Save with this HP Instant Ink-eligible printer9

- Print high-quality documents and photos for a few dollars per month.
- Ensure you'll always have ink on hand your printer orders ink before you run out. 10















¹Cost-per-page daim compares the majority of color laser MFPs <US\$500, August 2013; for details, see http://www.hp.com/officejet. OfficeJet Pro ISO yield with highest-capacity cartridges based on continuous printing: see http://www.hp.com/go/learnaboutsupplies. ²Mobile device must support near field communications-enabled printing. For more information, see http://www.hp.com/go/mobileprinting. ³Creck your compatible device's official app store for download availability, Requires an internet connection to an HP Perinting-nabled printer. Printer requires ePrint account registration. App or software may be required. Wireless operations are compatible with 2.4 GHz operations only. Print times and connection speeds may vary. Wireless broadband use requires separately purchased service contract for mobile device. Check with service provider for coverage and availability in your area. Learn more at http://www.hp.connected.com. ⁴Mobile device must be connected directly to the Wiff evolve of a wireless direct-capabile printer prior to printing. Depending on mobile device, an app or driver may also be required. Wireless performance is dependent on physical environment and distance from the access point in the printer. ⁵Compared with 19 950XL High Yield Black Original Ink Cartridges For more information, see http://www.hp.com/go/learnaboutsupplies. High-capacity cartridges not included; please purchase separately. Value compared with estimated street price of standard-capacity HP 950/951 ink cartridges. Actual pricing may vary. ⁴Requires a wireless access point and an Internet connection to the printer. Services require registration. Printable availability varies by country, language, and agreements, and may require a wireless access point and an Internet connection to the printer. Services require registration. Printable availability varies by country, language, and agreements, and may require a resistance based on paper-industry predictions for acid-free papers and Original HP inks; colorant stability data a

HP Officejet Pro 8620 e-All-in-One Printer Specifications Table

Functions / Multitasking Supp.	Print, copy, scan, fax, Web; Yes	Media Sizes Custom	Tray 1: 3 x 5 to 8.5 x 14 in
Print Speed	Black (ISO): Up to 21 ppm; Color (ISO): Up to 16.5 ppm; First Page Out Black: As fast as 12 sec; First Page Out Color: As fast as 13 sec; Black (Oraft): Up to 34 ppm; Color (Oraft): Up to 34 ppm ¹	Auto Document Feeder Capacity: 50 sheets; Envelope Feeder: No; Standard Paper	250-sheet input tray; 150-sheet output tray; Duplex Options : Automatic (standard); Auto Document Feeder Capacity : 50 sheets; Envelope Feeder : No; Standard Paper Trays : 1; Input Capacities : Up to 250 sheets standard; Up to 30 envelopes; Up to 80
Print Resolution	Black (best): Up to 1200 x 1200 optimized dpi on plain paper from 600 x 600 input dpi; Color (best): Up to 4800 x 1200 optimized dpi on HP Advanced Photo Paper from 1200 x 1200 input dpi		
Print Technology	HP Thermal Inkjet	What's in the box	HP Officejet Pro 8620 e-All-in-One Printer; Automatic two-sided printing accessory; HP 950 Black Officejet Ink Cartridge (~1000 pages); HP 951 Valou Officejet Ink Cartridge; HP 951 Neglow Officejet Ink Cartridge; HP 951 Neglow Officejet Ink Cartridge; Composite yield (~700 pages); power cord; phone cord; setup poster; getting started guide; CD-ROMS (for software, Windows and Mac printer drivers, and User's Guide). ⁸
Print Cartridges Number	4 (1 each black, cyan, magenta, yellow)		
Borderless Printing	Yes, up to 8.5 x 11 in (US letter), 210 x 297 mm (A4)		
Standard Print languages	HP PCL3 GUI, HP PCL 3 Enhanced		
Printer Smart Software Features	Orientation: Portrait/Landscape; Print on Both Sides: None/Flip on Long Edge/Flip on Short Edge; Pages per Sheet: 1, 2, 4, 6, 9, 16 (i.e. N-up printing); Quality Settings: Draft/Normal/Best; Color: Black & White/Color; Printing Shortcuts; Print in Grayscale: Off/High Quality Grayscale/Black Ink Only; Pages Per Sheet Layout: Right then Down/Down then Right/Left then Down/Down then Left; Borderless Printing; Off/On; HP Real Life Technologies: Off/On; Preserve Layout: Yes/No; Booklet: None/Booklet-LeftBinding/Booklet-Right Binding; Pages to Print: Print All Pages/Print Odd Pages Only/Print Even Pages Only; Print in Max DPI: No/Yes; Page Borders: Off/On	Replacement Cartridges	HP 950 Black Officejet Ink Cartridge (~1000 pages); HP 951 Cyan Officejet Ink Cartridge; HP 951 Magenta Officejet Ink Cartridge; HP 951 Yellow Officejet Ink Cartridge; Composite yield (~700 pages); HP 950XL Black Officejet Ink Cartridge (~2300 pages); HP 951XL Cyan Officejet Ink Cartridge; HP 951XL Magenta Officejet InCartridge; Description (~2500 pages).
		Product Dimensions	$\begin{subarray}{l} \begin{subarray}{l} \beg$
Printer Management	HP Web Jetadmin; Embedded Web server	Product Weight	28.62 lb (with duplexer)
Scan Type / Technology	Flatbed, ADF; Contact Image Sensor (CIS)	Warranty Features	One-year limited hardware warranty; 24-hour, 7 days a week Web support; business
Scan Resolution	Hardware: Up to 1200 x 1200 dpi; Optical: Up to 1200 dpi		hour phone support within warranty period
Scan File Format	Scan File Type supported by Software: Bitmap (.bmp), JPEG (.jpq), PDF (.pdf), PNG	Energy Efficiency Compliance	ENERGY STAR® qualified
Scan rite rormat	(.png), Rich Text (.rtf), Searchable PDF (.pdf), Text (.txt), TIFF (.tif)	Control Panel	3 Buttons (Home, Help, Back); Active control light; Wi-Fi control light
Scan Input Modes	Front-panel scan, copy, fax, or from software	Display Description	4.3" CGD touchscreen
Scan Size Maximum	ADF : 8.5 x 14 in; Flatbed : 8.5 x 14 in	Software Included	HP Printer Software, Google Toolbar, HP Update, Shop for Supplies Online
Bit Depth / Grayscale levels	24-bit; 256	Compatible Operating Systems	Windows B.1, Windows 8, Windows 7, Windows Vista, Windows XP (SP3)* or higher (32-bit only): *Supports 32-bit only; Mac OS X v 10.6, v 10.7, v 10.8 or v 10.9; Linux (For more information, see http://hplipopensource.com/hplip-web/index.html)
Digital Sending Stand. Features	Scan-to E-mail; Fax Archive to E-mail		
Copy Speed	Black (ISO): Up to 14 cpm²; Color (ISO): Up to 13 cpm; Black (Draft): Up to 34 cpm; Color (Draft): Up to 34 cpm	Compatible Network Operating Systems	Windows 8.1 (32-bit and 64-bit), Windows 8 (32-bit and 64-bit), Windows 7 (32-bit and 64-bit), Windows Vista (32-bit) (Professional an Home Editions); Mac OS X v 10.6, v 10.7, v 10.8 or v 10.9; Linux (For more information see http://hplipopensource.com/hplip-web/index.html). Operating System Support (Enterprise install only), Windows 2003 Server (32-bit and 64-bit, SP1 and SP2) (Standard Edition, Enterprise Edition), Windows 2003 Server (32-bit and 64-bit, SP1 and SP2) (Standard Edition, Enterprise Edition), Windows 2008 Server R2 (64-bit) (Standard Edition, Enterprise Edition), Windows Server 201. Operating System Suppo (Print driver only): Novell Netware 6, 6.5, Open Enterprise Server 6.5, Novell iPrint, Citrix, Citrix XenApps 6.0, Xen Server 5.6, Xen Desktop 5.5, Cluster Support, Windows 2003 Server Terminal Services, Windows 2003 Server Terminal Services with Citrix Metaframe XP with Feature Release 3, Windows 2003 Server Terminal Services with Citrix Presentation Server 4.0, Windows 2003 Server Terminal Services with Citrix Presentation Server 4.0, Windows 2003 Server Terminal Services with Citrix Presentation Server 4.0, Windows 2003 Server Terminal Services with Citrix Presentation Server 4.0, Windows 2003 Server Terminal Services with Citrix Presentation Services With Citrix Yendons
Copy Resolution	Black (text and graphics): Up to 1200×600 dpi; Up to 1200×600 dpi; Color (text and graphics): Up to 1200×600 dpi		
Maximum Number Of Copies	Up to 99 copies		
Copier Resize	25 to 400%		
Copier Settings	Copies; Two-Sided; Lighter/Darker; HP Copy Fix; ID Copy; Resize; Quality; Paper Size; Paper Type; Collate; Margin Shift; Crop; Copy Preview; Tray Select; Enhancements		
Fax Speed	Letter : 4 sec per page ³		
Fax Resolution	Color (best): 200 \times 200 dpi; Black (standard): 203 \times 98 dpi; Color (standard): 200 \times 200 dpi		
Fax Smart Software Features	Digital Fax - Fax to Mac/Fax to PC is available with Windows and Macintosh (Please use: Visit hp.com/support to download the latest software.)	Minimum System Requirements	Terminal Services with Citrix XenApp PC: Windows 7, 8, 8.1:1 GHz 32-bit (x86) or 64-bit (x64) processor, 2 GB available hard disk space, Internet Explorer, CD-ROM/DVD or Internet, USB; Windows Vista: 80(MHz 32-bit (x86) or 64-bit (x64) processor, 2 GB available hard disk space, Internet Explorer, CD-ROM/DVD or Internet, USB; Windows XP SP3 (32-bit only): Intel® Pentium® II, Celeron® or 233 MHz compatible processor, 750 MB available hard disk space, Internet Explorer 6, CD-ROM/DVD or Internet, USB; MAC: Mac OS X v 10.6, OS X v 10.6, SV x 10.8 Mountain Lion, OS X v 10.9 Mavericks: 1 GB available hard disk space; Internet connection; CD-ROM drive; USB
Fax Features Standard Connectivity	Fax Memory: Up to 100 pages; Auto Fax Reduction Supported: Yes; Auto- Redialing: Yes; Fax Delayed Sending: Yes; Distinctive Ring Detection Supported: Yes; Fax Forwarding Supported: Yes; Junk Barrier Supported: Yes, requires Caller ID; Maximum Speed Dialing Numbers: Up to 99 numbers; PC Interface Supported: Yes, HP Software support provided 1 USB 2.0; 1 Host USB; 1 Ethernet; 1 Wireless 802.11b/q/n; 2 RJ-11 modem ports		
Network Capabilities	Standard (built-in Ethernet, WiFi 802.11b/g/n)	Power	Power Supply Type: Internal (Built-in) Universal Power Supply; Power Requirements:
Network Ready	Standard (built-in Ethernet, Wir 802.11b/g/n)		Input voltage: 100 to 240 VAC (+/- 10%), 50/60 Hz; Power Consumption: 35 watts
Wireless Capability	Yes		(maximum), 0.15 watts (Manual-Off), 6.80 watts (Standby), 2.20 watts (Sleep) ⁷
Mobile Printing Capability	HP ePrint, Apple AirPrint™, Android OS Enablement Printing, Mopria™-certified ⁴	Acoustics	Acoustic Power Emissions: 6.9 B(A) (printing at 20 ppm); Acoustic Pressure Emissions: 64 dB(A) (draft printing at 22 ppm)
	Standard: 128 MB; Maximum: 128 MB	Operating Environment	
Processor Speed	600 MHz	Operating Environment	Operating Temperature Range: 41 to 104°F; Recommended Operating Temperature Spi to 90°F; Storage Temperature Range: 40 to 140°F; Non-Operating Humidity Range: Up to 90% RH (non-condensing) at a temperature of 60°C (140°F); Operating Humidity Range: 20 to 80% RH; Recommended Humidity Operating Range: 25 to 75°RH
Duty Cycle	Monthly, letter: Up to 30,000 pages ⁵		
Recomm. Monthly Page Volume	250 to 1500 pages (print) ⁶		
Media Types Supported	Plain paper; Thick plain paper, HP Bright White Paper, HP Premium Presentation	Security Management	Device firewall configuration; Control panel lock; Password protect EWS, SSL/TLS
Preuia Types Jupporteu	Paper, Matte, Other Inkjet Papers, Card Stock, HP Premium Plus Photo Papers, HP Advanced Photo Papers, HP Everyday Photo Paper, Matte, HP Everyday Photo Paper, Glossy, Other photo papers, Other specialty papers, Other Greeting Cards, HP Brochure Paper 180g, Glossy, HP Brochure and Flyer Paper, Matte, HP Tri-fold Brochure Paper, Matte, HP Tri-fold Brochure Paper, Glossy, Other brochure papers, Plain hagaki, Inkjet hagaki, Photo hagaki	Accessories HP Service and Support Options	(HTTPS) HP Officejet Pro 250-sheet Paper Tray A8Z70A UQ208E - HP 2 Year Care Pack Business Priority Support with Next Business Day Exchange; UQ209E - HP 3 Year Care Pack Business Priority Support with Next Busine Day Exchange; UQ210E - HP 4 Year Care Pack Business Priority Support with Next Business Day Exchange; UQ810E - HP 4 Year Care Pack Business Priority Support with Next Business Day Exchange; UGM53E - HP 2 Year Care Pack Business Priority Support with Next Business Day Exchange; UGM53E - HP 2 Year Care Pack Business Priority Support with Next Business Day Exchange; UGM53E - HP 2 Year Care Pack Business Priority Support with Next Business Day Exchange; UGM53E - HP 2 Year Care Pack Business Priority Support with Next Business Day Exchange; UGM53E - HP 2 Year Care Pack Business Priority Support with Next Business Day Exchange; UGM54E - HP 2 Year Care Pack Business Priority Support with Next Business Day Exchange; UGM54E - HP 2 Year Care Pack Business Priority Support with Next Business Day Exchange; UGM54E - HP 2 Year Care Pack Business Priority Support with Next Business Day Exchange; UGM54E - HP 2 Year Care Pack Business Priority Support with Next Business Day Exchange; UGM54E - HP 2 Year Care Pack Business Priority Support with Next Business Day Exchange; UGM54E - HP 2 Year Care Pack Business Priority Support with Next Business Day Exchange; UGM54E - HP 2 Year Care Pack Business Priority Support with Next Business Day Exchange; UGM54E - HP 2 Year Care Pack Business Priority Support with Next Business Day Exchange; UGM54E - HP 2 Year Care Pack Business Priority Support with Next Business Day Exchange; UGM54E - HP 2 Year Care Pack Business Priority Support with Next Business Day Exchange Day Exchan
Media Weight Supported	Tray 1: 16 to 28 lb (plain paper); 60 to 75 lb (photo); 20 to 24 lb (envelope); 90 to 110 lb (card)		Onsite Exchange; U6M54E - HP 3 Year Care Pack Business Priority Support with Onsit Exchange; U6M55E - HP 4 Year Care Pack Business Priority Support with Onsite
Media Sizes Supported	Letter, Legal, Government Legal, Executive, Statement, 3x5in, 4x6in, 5x7in, 13x18cm, 8x10in, 10x15cm, L, Photo 2L, Envelope(#10, Monarch, 5.5bar), Card (3x5in, 4x6in, 5x8in)		Exchange

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'After first page; see http://www.hp.com/go/inkjetprinter for details. Print speed may vary depending on the type of output. 'Speed specifications have been updated to reflect current industry testing methods. 'Based on standard ITU-T test image #1 at standard resolution. More complicated pages or higher resolution will take longer and use more memory. 'Local printing requires mobile device and printer to be on the same network. Wireless performance is dependent upon physical environment and distance from access point. Wireless operations must be required and internet connection to an HP-web-connected printer. App or software and HP e/Print registration may also be required. Wireless broadband use requires separately purchased service contract for mobile devices. Check with service provider for coverage and availability in your area. See http://www.hp.com/go/mobile printing for more details. 'Duty cycle is defined as the maximum number of pages per month of imaged output. 'EHP recommends that the number of pages per month of imaged output be within the stated range for optimum device performance, based on factors including supplies replacement intervals and device life over an extended warranty period. 'Dower measurements are based on ENERGY STAR® OM test procedure with 230 VAC, 50 Hz input. 'Awarage based on ISO/IEC 24711 or HP testing methodology and continuous printing, Actual yield voiries considerably based on content of printed pages and other factors. Some ink from included cartridge is used on content of printed pages and other factors. Some ink from included cartridge is used to content of printed pages and other factors. Some ink from included cartridge is used to content of printed pages and other factors. Some ink from included cartridge is used to content of printed pages and other factors. Some ink from included cartridge is used to content of printed pages and other factors. Some ink from included cartridge is used to content of printed pages and other factors. Some ink from included cartridge is

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